



pplication No.

10/828,509

Filing Date

April 20, 2004

Inventor

Kishor J. Patel

Title

: Digitally Controlled Modular Valve System

Examiner

Gerald A. Michalsky

Art Unit

3753

Attorney Docket : KPT-32096(1) (19354.0001)

Confirmation No.:

4314

Customer No.

022202

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 CFR 1.8(a)

with sufficient postage as first class mail

37 CFR 1.10

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Transmission

transmitted by facsimile to Fax No. 571-273-8300 addressed to Examiner Gerald A. Michalsky at the Patent and Trademark Office.

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97/98

Dear Sir:

In compliance with Applicant's duty of disclosure as set forth in 37 C.F.R. §1.56, listed on the attached equivalent to Form PTO-1449 are those patents and other publications known to the Applicant, which may be considered material to the patentability of the claims of the abovereferenced patent application.

Accordingly, Applicant submits "Flash No. 10," a Newsletter published by Agro Hytos and dated August 2004 (i.e., the date is indicated in the lower right hand corner of page 8). While Applicant believes Applicant's inventive arrangements pre-date the Newsletter, Applicant provides the Newsletter as a convenience to the Examiner. As a further convenience to the Examiner, Applicant also submits "HU 4039," a Data Sheet published by Agro Hytos and dated

January 2005 (i.e., the date is indicated in the upper right hand corner of page 1). While Applicant again believes Applicant's inventive arrangements pre-date the Data Sheet, Applicant provides the Data Sheet as a convenience to the Examiner, in which the Data Sheet provides technical information about the NG 10 Directional Control Valve mentioned on pages 6-7 of the Newsletter.

As a further convenience to the Examiner, Applicant also submits the following:

- i) RE 23 327, a Data Sheet published by Rexroth Bosch Group and dated February 2003 (i.e., the date is indicated in the upper left hand corner of page 1);
- ii) page 195 of "Basic Principles and Components of Fluid Technology The Hydraulic Trainer, Volume 1," a publication published by Rexroth Hydraulics and dated October 1991 (i.e., the date of the "2nd Issue" is indicated at the bottom of page 2);
 - iii) U.S. Pat. No. 5,913,333 to Biener et al.;
 - iv) U.S. Pat. No. 6,192,928 to Knoell et al.;
 - v) U.S. Pat. No. 6,196,247 to Knoell et al.; and
 - vi) U.S. Pat. No. 6,038,858 to Mies.

This Information Disclosure Statement is being filed after the mailing of a First Action on the merits. Accordingly, <u>please charge the necessary fee</u> for the consideration of the references to Deposit Account 23-2053.

Applicant respectfully requests that the documents listed on the attached equivalent to Form PTO-1449 be considered by the Examiner, that these references be made of record in the present applicant, and that an initialed copy of the attached equivalent to Form PTO-1449 be returned to the undersigned in accordance with MPEP 609.

If questions arise, please telephone Applicant's undersigned attorney.

Respectfully submitted,

Dated:

John H. D'Antico Registration No. 45,917

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Serial No.

10/828,509

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTY. DOCKET NO.

Applicant

KPT-32096(1)

Kishor J. Patel

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4314

Filing Date

Group Art Unit

Confirmation No.

4/20/2004

3753

U.S. PATENT DOCUMENTS

Examiner		Patent/	Issue/		U.S.	Sub-
Initial		Publication Number	Publication Date	Patentee	Class	Class
	Al	5,913,333	06-22-99	Biener et al.	137	625.64
	A2	6,192,928 B1	02-27-01	Knoell et al.	137	596
	A3	6,196,247 B1	03-06-01	Knoell et al.	137	12
	A4	6,038,858	03-21-00	Mies	60	436

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

Examiner				
Initial		Non-Patent Document		
	Cl	"Flash No. 10" newsletter by Argo Hytos, dated August, 2004		
	C2	Data Sheet of HU 4039, published by Argo Hytos dated January, 2005		
	C3	Data Sheet of RE 23 327, published by Rexroth Bosch Group, dated February, 2003		
	C4	C4 Basic Principles and Components of Fluid Technology - The Hydraulic Trainer, Vol. 1, published by Rexroth Hydraulics, dated October, 1991		
	C5	Daman Products Company, Inc., Directional Valve Patterns, pp. 194-195, date unknown		
	C6	Parker Hannifin Corporation, Industrial Hydraulic Valves Catalog HY14-2502/US, pp. I-III, XV, A1, A32, A39, A73, A99, A124, 2003		

Examiner Initials Date Considered

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.